

INTERNATIONAL SEARCH REPORT

Intern

Application No

PCT/IB2004/003384

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 H04N/26

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/021343 A1 (TROVATO KAREN I) 30 January 2003 (2003-01-30) paragraph '0013! paragraph '0021! paragraph '0026!	1,4,5,8, 11,12,15
Y		3,7,10, 14
Y	NDJIKI-NYA P ET AL: "Improved H.264/AVC coding using texture analysis and synthesis" IMAGE PROCESSING, 2003. PROCEEDINGS. 2003 INTERNATIONAL CONFERENCE ON, vol. 3, 14 September 2003 (2003-09-14), pages 849-852, XP010669967 * paragraph '4. SYSTEM INTEGRATION! *	3,7,10, 14
	----- -/--	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

13 December 2004

Date of mailing of the international search report

30/12/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
 NL - 2280 HV Rijswijk
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
 Fax: (+31-70) 340-3016

Authorized officer

Wahrenberg, A.

INTERNATIONAL SEARCH REPORT

Intern

Application No

PCT/IB2004/003384

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	NADENAU J: "Visually Improved Image Compression by Combining a Conventional Wavelet-Codec With Texture Modeling" IEEE TRANSACTIONS ON IMAGE PROCESSING, vol. 11, no. 11, November 2002 (2002-11), pages 1284-1294, XP002308528 the whole document	1,4,5,8, 11,12,15
A	RYAN T W ET AL: "IMAGE COMPRESSION BY TEXTURE MODELING IN THE WAVELET DOMAIN" IEEE TRANSACTIONS ON IMAGE PROCESSING, IEEE INC. NEW YORK, US, vol. 5, no. 1, January 1996 (1996-01), pages 26-36, XP000551744 ISSN: 1057-7149 the whole document	1-15
A	US 5 917 609 A (VAN OTTERLOO PETRUS J ET AL) 29 June 1999 (1999-06-29) cited in the application abstract	1-15

INTERNATIONAL SEARCH REPORT

Intern

Application No

PCT/IB2004/003384

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2003021343	A1	30-01-2003	US 6480538 B1 12-11-2002
		EP 1034661 A2 13-09-2000	
		WO 0003547 A2 20-01-2000	
		JP 2002520959 T 09-07-2002	
US 5917609	A	29-06-1999	AU 711488 B2 14-10-1999
		AU 6708496 A 01-04-1997	
		CN 1165607 A 19-11-1997	
		DE 69608781 D1 13-07-2000	
		DE 69608781 T2 28-12-2000	
		EP 0791273 A1 27-08-1997	
		WO 9710676 A1 20-03-1997	
		JP 10509297 T 08-09-1998	
		PL 320141 A1 15-09-1997	